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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ju-Long LEE, et al.

Serial No.: 10/735,803

Filing Date: December 12, 2003

(as amended)

For: "REPAIR METHOD FOR DEFECTS IN

DATA LINES AND FLAT PANEL

DISPLAY INCORPORATING THE

SAME"

Croup: 2871

Examiner: unknown

Our ref.: B-5325 621558-0

Date: May 10, 2004

MAIL STOP PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### PETITION UNDER 37 C.F.R. § 1.10

The subject application was submitted pursuant to the Express Mail Procedure of 37 CFR 1.10. The application was deposited with the United States Postal Service (USPS) in an Express Mail envelope with sufficient postage for Express Mailing on December 12, 2003 pursuant to 37 CFR 1.10, but the returned postcard and official filing receipt (copies enclosed) indicate that the United States Patent and Trademark Office (USPTO) considered the filing date to be December 11, 2003.

Enclosed is a copy of the new application transmittal letter from our files. The new application transmittal letter contains a Certification of Express Mailing Date under 37 CFR 1.10 and proper reference to Express Mail Label Number EV301024655US as required by Section 1.10. This information is also contained in the files of the United States Patent and Trademark Office.

Suzanne Johnston, the person mailing the papers pursuant to 37 CFR 1.10, has signed a verified statement that the new application was

Petition Under 37 C.F.R. 1.10 U.S. Patent Appln. No. 10/735,803 Page 2

deposited with the USPS in an Express Mail envelope with sufficient postage for Express Mailing on December 12, 2003. The signed verified statement signed by Suzanne Johnston is attached.

Also enclosed herewith is a copy of the Express Mail Label Number EV301024655US returned from the USPS showing the "date-in" to be December 12, 2003, as well as a receipt from the USPS showing the date of acceptance of the Express Mail Label Number EV301024655US to be December 12, 2003.

Applicant has complied with the requirements of 37 CFR 1.10 and is entitled to a filing date of December 12, 2003. Therefore, please update all of the records in the USPTO to indicate that the filing date of the above-identified application December 12, 2003; and please advise us in writing that the USPTO considers

#### December 12, 2003

to be the filing date of the above-identified U.S. application.

This correction is not due to any error by the Applicant; therefore, no official fee should be due. The Commissioner is Petition Under 37 C.F.R. 1.10 U.S. Patent Appln. No. 10/735,803 Page 3

authorized to charge any additional fees which may be required or credit overpayment to deposit account no. 12-0415.

Respectfully submitted,

Ross A. Schmitt Reg. No. 42,529

Attorney for Applicant

LADAS & PARRY

5670 Wilshire Boulevard, #2100 Los Angeles, California 90036

(323) 934-2300

Enclosures: copy of returned postcard

copy of official filing receipt

copy of new application transmittal letter Verified statement signed by Suzanne Johnston copy of Express Mail label and USPS receipt

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as firstclass mail in an envelope addressed to:

MAIL STOP PETITION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450, on
May 10, 2004

Katherine Nieva



FROM: COMMISSIONER OF THE PATENTS Our reference: B-5325 621558-0 THE PATENT AND TRADEMARK OFFICE MAIL ROOM STAMP HEREON ACKNOWLEDGES Date mailed: RECEIPT OF: New U.S. Patent Appln., consisting of December 12, 2003 Transmittal letter with Certification under 37 CFR 1.10 3 pages); check no. 18149 in the amount of \$806.00; Express Mail No.: EV301024655US 17 pages of Specification, 5 pages of Claims, 1 page of Abstract; Declaration (4 pages); 16 Sheets of formal drawings (Figs. 1-3, 4A-4B, 5, 6A-6B, 7, 8A-8B, 9, 10A-10B, 11, 12A-12B, 13, 14A-14B, 15, 16); Claim to Priority (1 page) with Certified Copy of Taiwanese Appln. No. 92103274; Assignment Cover Sheet (1 page), Assignment document (1 page), and Check No. 18150 for \$40.00; and this postcard. .

IN CONNECTION WITH: Ju. Long LEE, et al.

FOR: "REPAIR METHOD FOR DEFECTS IN DATA LINES AND FLAT PANEL DISPLAY INCORPORATING THE SAME"

**STAMP** 

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Vinginia 22313-1450 www.uspin.gov

 APPL NO.
 FILING OR 371 (c) DATE
 ART UNIT
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 10/735,803
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**CONFIRMATION NO. 3872** 

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**FILING RECEIPT** 

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Date Mailed: 03/25/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Richard P. Berg, Esq.

c/o LADAS & PARRY

5670 Wilshire Boulevard Los Angeles, CA 90036-5679

**Suite 2100** 

Ju-Long Lee, Hsinchu, TAIWAN; Yi-Hsiang Lin, Taipei, TAIWAN;

**Assignment For Published Patent Application** 

AU Optronics Corp.;

Domestic Priority data as claimed by applicant

**Foreign Applications** 

TAIWAN 92103274 02/18/2003

If Required, Foreign Filing License Granted: 03/23/2004

Projected Publication Date: 08/19/2004

Non-Publication Request: No

Early Publication Request: No

Title

Repair method for defects in data lines and flat panel display incorporating the same

#### **Preliminary Class**

349

# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### **GRANTED**

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ju-Long LEE, et al.

Serial No.: 10/735,803

Filing Date: December 12, 2003 ) Exar

(as amended)

) Examiner: unknown

) Group: 2871

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) Our ref.: B-5325 621558-0

or: "REPAIR METHOD FOR DEFECTS IN DATA LINES AND FLAT PANEL

DISPLAY INCORPORATING THE

SAME"

) Date: May 10, 2004

MAIL STOP PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### VERIFICATION

I am the person who mailed the above-identified application pursuant to 37 CFR. 1.10 on December 12, 2003; and I verify that the subject application with all of the items required under 35 U.S.C. 371 were deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on December 12, 2003.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: May 10, 2004

Suzamne Johnston

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Docket No. B-5325

MAIL STOP PATENT APPLICATION . Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



Date: <u>December</u>

Sir:

#### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Ju-Long LEE

(2) Yi-Hsiang LIN

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For: "REPAIR METHOD FOR DEFECTS IN DATA LINES AND FLAT PANEL DISPLAY INCORPORATING THE SAME"

Enclosed are:

#### 1. The Papers Required For Filing Date Under 37 CFR 1.53(b):

17 Pages of specification 1 Page of abstract 5 Pages of claims

neets of drawings [X] formal [] informal (Figs. 1-3, 4A-4B, 5, 6A-6B, 7, 8A-8B, 9, 10A-10B, 11, <u>16</u> Sheets of drawings 12A-12B, 13, 14A-14B, 15, 16)

[X] In addition to the above papers there is also attached

[ ] \_\_\_ Pages of a Preliminary Amendment dated \_

[X] Postcard

[X] Check for filing fee in the amount of \$806.00

[X] Declaration/Power of Attorney (4 pages)

[ ] Verified Statement Claiming Small Entity Status--Small-Business Concern (1 page)

[X] Claim to Priority (1 page) with
[X] Certified Copy of Taiwanese Application No. 92103274

[ ] Information Disclosure Statement (2 pages) and Form PTO-1449 (modified) (1 page) with copies of documents cited in Form PTO-1449 (modified)

[X] Assignment Cover Sheet (1 page), Assignment document (1 page), and Check for \$40.00

#### CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed herein are being deposited with the United States Postal Service in an Express ail envelope with sufficient postage for Express Mailing on this date December 2. 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label umber EV301024655US addressed to the:

> MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> > Suzanne Johnston (Typed or Arinted name of person mailing paper)

> > > (Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

#### 2. Declaration or oath

[X] Enclosed

3 Wexed cuted by:

[X] original

[ ] facsimile

inventor(s)

legal representative of inventor(s) 37 CFR 1.42 or 1.43

- [ ] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
  - [ ] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

#### [ ] Not Enclosed

- [ ] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [ ] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration must be filed.

#### 3. Assignment

[X] An assignment of the invention to AU Optronics Corp. (with separate cover sheet and separate check for \$40.00)

#### 4. Certified Copies

[X] A Certified copy of Taiwanese Application No. 92103274 from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

#### 5. Fee Calculation

CLAI	MS	AS FILED		
Number Filed		Number Extra	Rate	Basic Fee \$ 770.00
tal Claims	22 -20=	2 x	\$ 18.00	36.00
dependent Claims	3 -3=	0 x	\$ 86.00	0
ltiple Dependent Claim(s), If Any		0 x	\$290.00	0

- [ ] Amendment canceling extra claims enclosed
- [ ] Amendment deleting multiple dependencies enclosed
- [ ] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$ 806.00

-6. Small Entity Statement plicants claim small entity status Filing Fee Calculation (50% of above) Being Made At This Time [ ] Not Enclosed [ ] No filing fee is submitted. This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently. NOTE: Where the filing is a completion in the U.S. of an international application the fee must be paid. [X] Enclosed [X] filing fee \$ 806.00 [ ] recording assignment (\$40.00; 37 CFR 1.21(h)(i)) [ ] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h) Total fees enclosed \$ 806.00

#### 8. Method of Payment of Fees

- [X] check in the amount of \$ 806.00
- [ ] charge account No. 12-0415 in the amount of \$ A duplicate of this transmittal is attached.

Fees should be itemized is such a manner that it is clear for NOTE: which purpose the fees are paid. 37 CFR 1.22(b).

#### 9. Authorization to Charge Additional fees

- [X] The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. 12-0415:
  - [X] 37 CFR 1.16 (filing fees and presentation of extra claims)
  - [X] 37 CFR 1.17 (application processing fees)
  - [ ] 37 CFR 1.18 (issue fee at or before Mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application...prior to paying... issue fee".

#### 10. Instructions As To Overpayment

[X] Credit Account No. 12-0415 [ ] refund

c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 90036-5679

Richard P. Berg Attorney Reg. No. 28,145

Telephone: (323) 934-2300 Telefax: (323) 934-0202